

# LOCAL NOTICE TO MARINERS

U.S. Department of Homeland Security    United States Coast Guard



## COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY WEEKLY SUPPLEMENT

### INTERNET ADDRESS

[HTTP://www.navcen.uscg.gov](http://www.navcen.uscg.gov)

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and Light List changes appear only once each. A complete listing of current discrepancies and temporary changes appear in the monthly issue, LNM 40/03. Subscription to this weekly publication is free. If you have questions about the LNM or wish to be on the mailing list, contact:

### COMMANDER, FIRST COAST GUARD DISTRICT (oan)

408 Atlantic Avenue, Boston, Massachusetts 02110-3350

Internet Address: [HTTP://www.uscg.mil/dl/navinfo.htm](http://www.uscg.mil/dl/navinfo.htm)

Telephone (Day): 1-800-848-3942 to order LNM: Ext.8351

24 Hour FAX: (617) 223-8073

Coast Guard's Customer Infoline (8:00 a.m. - 4:00 p.m.): 1-800-368-5647

Hearing impaired (TDD) 1-800-689-0816

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted.

NOTE: A vertical line in the RIGHT MARGIN of sections I, V, VI, VII indicates new information.

### BNM numbers not found in the Local Notice to Mariners pertain to informational Broadcasts and not discrepancies.

The following Broadcast Notice to Mariners (BNM's) have been issued since last week:

### BROADCAST NOTICE TO MARINERS

First District	CGI-	0051	to	0057
Group Boston	BOS-	0057	to	0060
Group Long Island Sound	LIS-	0028	to	0032
Group Moriches	MOR-	0023	to	0023
Group New York	NEW-	0108	to	0118
Group Portland	POR-	0024	to	0024
Group Southwest Harbor	SWH-	0009	to	0010
Group Woods Hole	WHO-	0160	to	0179

Light List Reference: ATLANTIC COAST, VOLUME 1, COMDTPUB P16502.1, 2003 Edition

### I SPECIAL NOTICES This section contains information of Special concern to the Mariner.

#### NEW YORK STATE CANAL SYSTEM CHANGES

For information and updates to the New York Canal System please call 1-800-4CANAL4 or visit the New York State Canal System web site at

[www.canals.state.ny.us](http://www.canals.state.ny.us).

LNM 43/01 (CGD1)

#### NOTICE TO ALL PRIVATE BOATS AT SEA

United States laws and regulations require that **ALL** private boats arriving from a foreign port or place **MUST** report to the Bureau of Customs and Border Protection **IMMEDIATELY** upon their arrival into the United States. Every person entering the United States must be seen in person for immigration purposes by a Customs and Border Protection officer, except those participating in the I-68 "Canadian Border Boat Landing Program". However, holders of form I-68 are still required to report their arrival into the United States to the Bureau of Customs and Border Protection. Masters and passengers must provide proof of citizenship or legal immigration status, and be in possession of a valid passport and visa, if required. Citizens of countries that are participants in the Visa Waiver Program are not eligible to seek admission to the United States under that program via private vessel. Once your boat is anchored or tied, you are considered to have entered the United States. No one may leave the vessel until Customs and Border Protection grants permission.

The only exception to this requirement is to report arrival. In order to fulfill the requirement to immediately report a private boat arrival, the master of the vessel must contact the nearest Customs and Border Protection Office, or if the arrival occurs after business hours, the nearest 24 hour port of entry. Upon reporting, you may be required to proceed to a staffed port for inspection by Customs and Border Protection. Failure to comply with these requirements could result in serious criminal and civil penalties, including seizure of the boat. International mariners are urged to report any suspicious or illegal activity to the Bureau of Customs and Border Protection at 1-800-BE-ALERT.

LNM 29/03 (CGD1)

## NEW ENGLAND – ICE CONDITIONS – CAUTION CONCERNING AIDS

The formation of various types of ice along the New England Coast and its rivers, and ice movement caused by winds, tides, and currents may result in floating aids to navigation being extinguished, off-station or missing. Fixed Aids to navigation may be destroyed and drawbridges rendered inoperative. Icing on buoys may result in their being partially submerged and/or misleading as to daymark, color characteristic and numerals possibly missing. Sound signals on buoys may be inoperative. Because of ice conditions and without prior notice, certain lighted buoys and sound buoys may be removed from station without replacement, whereas others may be replaced by unlighted buoys. Mariners are cautioned to exercise discretion in using aids to navigation in areas where ice conditions are known to prevail. The Coast Guard will prioritize ice breaking to meet most emergent needs with all available assets. Waterborne transportation delays can be expected. Industry needs to maintain reasonable expectations and consider self-reliant arrangements in the event the Coast Guard is unable to provide service inside of desired time frames.

LNM 03/04 (CGD1)

**II DISCREPANCIES** This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

### DISCREPANCIES (since last week)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
9820	Avery Ledge Lighted Buoy 2	BUOYDMGD	13279	BOS-0059-04	07/04
13070	Cape Cod Canal Eastern Entrance Buoy 5	OFF STA	13236	WHO-0174-04	07/04
13075	Cape Cod Canal Eastern Entrance Buoy 7	OFF STA	13236	WHO-0175-04	07/04
13280	Long Point Shoal Lighted Bell Buoy 3	OFF STA	13249	WHO-0160-04	07/04
13675	Halfmoon Shoal Lighted Bell Buoy 18	MISSING	13241	WHO-0166-04	07/04
14640	Lewis Bay Approach Channel Buoy 21	OFF STA	13229	WHO-0172-04	07/04
15650	Coffin Rock Lighted Buoy 1	LT EXT	13235	WHO-0177-04	07/04
15660	Little Harbor Channel Lighted Buoy 4	LT IMCH	13235	WHO-0179-04	07/04
15715	Great Harbor Channel Lighted Buoy 5	LT EXT	13235	WHO-0178-04	07/04
15745	Great Harbor Channel Buoy 9	OFF STA	13230	WHO-0176-04	07/04
16742	Fatal Rock Buoy DF	OFF STA	13232	WHO-0169-04	07/04
18776	Barrington River Buoy 2	OFF STA	13221	WHO-0167-04	07/04
18778	Barrington River Buoy 4	OFF STA	13224	WHO-0168-04	07/04
19590	Point Judith Pond Channel Buoy 14	MISSING	13219	WHO-0161-04	07/04
21495	Hewlett Point Lighted Buoy 29	LT EXT	12366	NEW-0108-04	07/04
25435	Cos Cob Harbor Buoy 7	MISSING	12367	LIS-0031-04	07/04
25460	Cos Cob Harbor Channel Buoy 11	OFF STA	12367	LIS-0028-04	07/04
26425	Eatons Neck Buoy 2	OFF STA	12365	LIS-0029-04	07/04
35110	Sandy Hook Channel Lighted Gong Buoy 5	OFF STA	12401	NEW-0114-04	07/04
35385	Gravesend Bay Anchorage Buoy C	OFF STA	12402	NEW-0113-04	07/04
37325	Bergen Point Lighted Buoy 14	LT EXT	12333	NEW-0118-04	07/04

### DISCREPANCIES CORRECTED

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
440	Minots Ledge Light	WATCHING PROPERLY	13269	BOS-0003-04	02/04
2480	North Point Lighted Gong Buoy 1	WATCHING PROPERLY	13316	SWH-0010-04	07/04
2910	Howard Ledges Buoy 21	WATCHING PROPERLY	13309	SWH-0009-04	07/04
7815	Fore River Lighted Buoy 1	WATCHING PROPERLY	13292	POR-0024-04	06/04
10575	Lynn Harbor Channel Buoy 6	WATCHING PROPERLY	13275	BOS-0054-04	06/04
11355	Nantasket Roads Ch Lighted Bell Buoy 3	WATCHING PROPERLY	13270	BOS-0060-04	07/04
11620	Houghs Neck Channel Buoy 1	WATCHING PROPERLY	13270	BOS-0057-04	07/04
11625	Houghs Neck Channel Buoy 2	WATCHING PROPERLY	13270	BOS-0058-04	07/04
11910	Weymouth Back River Channel Buoy 7	WATCHING PROPERLY	13270	BOS-0056-04	06/04
13665	Nantucket Sound Main Channel LGB 17	WATCHING PROPERLY	13241	WHO-0129-04	06/04
13685	Cross Rip Lighted Gong Buoy 21	WATCHING PROPERLY	13241	WHO-0133-04	06/04
13700	Nantucket Sound Lighted Whistle Buoy NS	WATCHING PROPERLY	13233	WHO-0103-04	06/04
13750	Nantucket Sound West LBB NW	WATCHING PROPERLY	13233	WHO-0053-04	05/04
14065	Wychmere Harbor Jetty Light 1	WATCHING PROPERLY	13229	WHO-0004-04	02/04
14485	Bishop and Clerks Lighted Bell Buoy 1	WATCHING PROPERLY	13229	WHO-0154-04	06/04
14515	Hyannis Harbor Approach LBB HH	WATCHING PROPERLY	13229	WHO-0155-04	06/04
15135	Nantucket Bar Lighted Bell Buoy NB	WATCHING PROPERLY	13242	WHO-0127-04	06/04
15180	Nantucket Harbor Channel Buoy 6	WATCHING PROPERLY	13242	CG1-0035-04	06/04
15185	Nantucket Harbor Channel Buoy 7	WATCHING PROPERLY	13242	WHO-0015-04	03/04
15190	Nantucket Harbor Channel Buoy 8	WATCHING PROPERLY	13242	WHO-0106-04	07/04
15195	Nantucket Harbor Channel Buoy 9	WATCHING PROPERLY	13242	WHO-0107-04	06/04
15225	Nantucket Harbor Channel Buoy 11	WATCHING PROPERLY	13242	WHO-0019-04	04/04
15555	Nobska Point Lighted Bell Buoy 26	WATCHING PROPERLY	13235	WHO-0165-04	07/04
15715	Great Harbor Channel Lighted Buoy 5	SEE ABOVE	13235	WHO-0173-04	07/04
15875	Robinsons Hole Buoy 1	WATCHING PROPERLY	13233	WHO-0086-04	06/04
15885	Robinsons Hole Rock Buoy 4	SEE SEC III	13233	WHO-0087-04	06/04
15910	Quicks Hole Entrance LBB 1	WATCHING PROPERLY	13230	WHO-0085-04	06/04

16030	Buzzards Bay Lighted Gong Buoy 5	WATCHING PROPERLY	13228	WHO-0008-04	02/04
16035	Buzzards Bay Lighted Bell Buoy 6	WATCHING PROPERLY	13230	WHO-0079-04	05/04
16741	Apponaganset Bay Lighted Gong Buoy AB	WATCHING PROPERLY	13232	WHO-0162-04	07/04
16817	Phinney Rock Lighted Buoy DP	WATCHING PROPERLY	13232	WHO-0163-04	07/04
16820	New Bedford Channel Lighted Buoy 4	WATCHING PROPERLY	13232	WHO-0158-04	06/04
16220	Hog Island Channel Lighted Bell Buoy 18	WATCHING PROPERLY	13236	WHO-0170-04	07/04
16240	Hog Island Channel Lighted Bell Buoy 26	WATCHING PROPERLY	13236	WHO-0171-04	07/04
16825	New Bedford Channel Lighted Buoy 5	WATCHING PROPERLY	13232	WHO-0159-04	06/04
16830	New Bedford Channel Lighted Buoy 6	WATCHING PROPERLY	13232	WHO-0137-04	06/04
16851	New Bedford Channel Lighted Buoy 9	WATCHING PROPERLY	13232	WHO-0139-04	06/04
16960	New Bedford Southeast Approach BB 2SE	WATCHING PROPERLY	13232	WHO-0081-04	05/04
19285	Despair Island Buoy 1	WATCHING PROPERLY	13223	WHO-0164-04	07/04
19305	Allen Harbor Buoy 4	WATCHING PROPERLY	13223	WHO-0157-04	06/04
19310	Allen Harbor Buoy 5	WATCHING PROPERLY	13223	WHO-0156-04	06/04
26450	Eatons Neck Basin Buoy 7	WATCHING PROPERLY	12365	LIS-0025-04	06/04
26540	Huntington Harbor Entrance Buoy 2	WATCHING PROPERLY	12365	LIS-0026-04	06/04
27260	Brother Island Channel Buoy 8	WATCHING PROPERLY	12342	NEW-0109-04	07/04
27525	Flushing Bay Channel Lighted Buoy 15	WATCHING PROPERLY	12339	NEW-0089-04	07/04
27625	Rikers Island Basin Junction LB RI	WATCHING PROPERLY	12339	NEW-0115-04	07/04
29135	Fire Island Inlet Lighted Buoy 6	WATCHING PROPERLY	12352	MOR-0019-04	06/04
34790	West Bank (Range Front) Light	WATCHING PROPERLY	12402	NEW-0112-04	07/04
34805	Ambrose Channel Entrance LBB 2	WATCHING PROPERLY	12401	NEW-0103-04	06/04
34995	Liberty Island Lighted Gong Buoy 29	WATCHING PROPERLY	12334	NEW-0110-04	07/04
35085	Scotland Lighted Whistle Buoy S	WATCHING PROPERLY	12327	NEW-0107-04	06/04
35630	Terminal Channel Lighted Buoy 3	WATCHING PROPERLY	12401	NEW-0092-04	06/04
35645	Terminal Channel Buoy 6	WATCHING PROPERLY	12401	NEW-0093-04	06/04
35715	Compton Channel Buoy 5	WATCHING PROPERLY	12401	NEW-0046-04	04/04
37034	New Jersey Pierhead South Ch Buoy 14	WATCHING PROPERLY	12334	NEW-0085-04	07/04
37325	Bergen Point Lighted Buoy 14	SEE ABOVE	12333	NEW-0116-04	07/04

#### DISCREPANCIES (PRIVATE AIDS)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
16420	West Falmouth Harbor Buoy 13	OFF STA	13229	WHO-0171-04	07/04

#### DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
<b>NONE THIS WEEK</b>					

**III TEMPORARY CHANGES – TEMPORARY CHANGES CORRECTED** This section contains temporary changes and corrections to Aids to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.

#### TEMPORARY CHANGES

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
15885	Robinsons Hole Rock Buoy 4 (SEE SECT IV)	REMOVED DUE TO ICE	13233	CG1-0051-04	07/04
16095	Cleveland Ledge Channel LBB 2 (SEE SECT IV)	REMOVED DUE TO ICE	13236	CG1-0032-04	07/04
16450	Wild Harbor Lighted Buoy 1 (SEE SECT IV)	REMOVED DUE TO ICE	13236	CG1-0033-04	07/04
35537	Leonardo Security Zone Buoy H (SEE SECT IV)	REMOVED DUE TO ICE	12401	CG1-0053-04	07/04

#### TEMPORARY CHANGES CORRECTED

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
16220	Hog Island Channel Lighted Bell Buoy 18	WATCHING PROPERLY	13236	CG1-0018-04	05/04
18115	Coggeshall Point Buoy 10	WATCHING PROPERLY	13223	CG1-0031-04	06/04
18350	Bullock Cove Entrance Lighted Buoy 1	WATCHING PROPERLY	13224	CG1-0055-04	07/04

## IV CHART CORRECTIONS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction.

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91 <sup>st</sup> Ed.	04/19/97	LAST LNM 26/97	NAD 83	(CG1)	27/97
(TEMP)	NY-NJ-NEW YORK HARBOR - RARITAN RIVER					
Add	National Dock Channel Buoy 3, green can					40°41'09.0"N 074°02'48.1"W
↑	↑					↑
Corrective Action	Object of corrective Action					Position
						(Degrees, minutes, seconds and tenths)

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (Temp) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM).

12324	31st ed.,	1/1/2004	LAST LNM: 05/04	NAD 83		07/04
(TEMP)			NY-NJ-SANDY HOOK TO LITTLE EGG HARBOR			
DELETE			Leonardo Security Zone Buoy H		CGD01 40-27-52.847N 074-03-13.265W	
12327	97th ed.,	10/1/2003	LAST LNM: 05/04	NAD 83		07/04
			NY - NJ - NEW YORK HARBOR - RARITAN BAY			
RELOCATE			Kill Van Kull Channel Lighted Buoy 8 from 40-38-55.344N 074-05-38.356W to		CGD01 40-38-54.990N 074-05-38.198W	
(TEMP)						
DELETE			Leonardo Security Zone Buoy H		40-27-52.847N 074-03-13.265W	
12333	33rd ed.,	9/1/2003	LAST LNM: 47/03	NAD 83		07/04
			NY - NJ - KILL VAN KULL AND NORTHERN PART OF ARTHUR KILL			
RELOCATE			Kill Van Kull Channel Lighted Buoy 8 from 40-38-55.344N 074-05-38.356W to		CGD01 40-38-54.990N 074-05-38.198W	
12334	66th ed.,	5/1/2003	LAST LNM: 42/03	NAD 83		07/04
			NY - NJ - NEW YORK HARBOR - UPPER BAY AND NARROWS - ANCHORAGE CHART			
RELOCATE			Kill Van Kull Channel Lighted Buoy 8 from 40-38-55.344N 074-05-38.356W to		CGD01 40-38-54.990N 074-05-38.198W	
12352	30th ed.,	9/1/2003	LAST LNM: 02/04	NAD 83		07/04
			SHINNECOCK BAY TO EAST ROCKAWAY INLET			
RELOCATE			Captree Boat Basin Entrance Lighted Buoy CB from 40-38-14.171N 073-14-47.930W to		CGD01 40-38-12.400N 073-14-38.439W	
12401	6th ed.,	1/15/2000	LAST LNM: 05/04	NAD 83		07/04
(TEMP)			NJ - NY - NEW YORK LOWER BAY - SOUTHERN PART			
DELETE			Leonardo Security Zone Buoy H		CGD01 40-27-52.847N 074-03-13.265W	
13205	36th ed.,	4/14/2001	LAST LNM: 06/04	NAD 83		07/04
(TEMP)			RI - CT - NY - BLOCK ISLAND SOUND			
DELETE			Great Salt Pond Breakwater Light 4		CGD01 41-11-57.485N 071-35-35.436W	
13215	17th ed.,	10/23/199	LAST LNM: 52/03	NAD 83		07/04
(TEMP)			BLOCK ISLAND SOUND - POINT JUDITH TO MONTAUK POINT			
DELETE			Great Salt Pond Breakwater Light 4		CGD01 41-11-57.485N 071-35-35.436W	
13217	14th ed.,	3/23/1996	LAST LNM: 52/03	NAD 83		07/04
(TEMP)			BLOCK ISLAND			
DELETE			Great Salt Pond Breakwater Light 4		CGD01 41-11-57.485N 071-35-35.436W	
13218	38th ed.,	3/10/2001	LAST LNM: 05/04	NAD 83		07/04
(TEMP)			MARTHA'S VINEYARD TO BLOCK ISLAND			
DELETE			Cleveland Ledge Channel Lighted Bell Buoy 2		CGD01 41-36-38.662N 070-42-10.996W	
			Wild Harbor Lighted Buoy 1		41-38-07.995N 070-39-16.953W	

13221 (TEMP)	53rd ed., 7/21/2001 LAST LNM: 05/04 NARRAGANSETT BAY	NAD 83	07/04
DELETE	Providence River Channel Lighted Buoy 27	CGD01 41-45-15.564N 071-22-30.695W	
13224 (TEMP)	36th ed., 12/1/2001 LAST LNM: 03/04 PROVIDENCE RIVER AND HEAD OF NARRAGANSETT BAY	NAD 83	07/04
DELETE	Providence River Channel Lighted Buoy 27	CGD01 41-45-15.564N 071-22-30.695W	
13229 (TEMP)	28th ed., 1/1/2004 LAST LNM: 05/04 SOUTH COAST OF CAPE COD AND BUZZARDS BAY	NAD 83	07/04
DELETE	Cleveland Ledge Channel Lighted Bell Buoy 2 Wild Harbor Lighted Buoy 1 Woods Hole Passage Buoy 2 Robinsons Hole Rock Buoy 4 Woods Hole Passage Junction Buoy SB	CGD01 41-36-38.662N 070-42-10.996W 41-38-07.995N 070-39-16.953W 41-31-15.912N 070-40-30.143W 41-27-01.892N 070-48-25.213W 41-31-10.779N 070-40-43.983W	
13230 (TEMP)	46th ed., 11/1/2002 LAST LNM: 05/04 MA - BUZZARDS BAY	NAD 83	07/04
DELETE	Cleveland Ledge Channel Lighted Bell Buoy 2 Wild Harbor Lighted Buoy 1 Robinsons Hole Rock Buoy 4 Woods Hole Passage Junction Buoy SB Woods Hole Passage Buoy 2	CGD01 41-36-38.662N 070-42-10.996W 41-38-07.995N 070-39-16.953W 41-27-01.892N 070-48-25.213W 41-31-10.779N 070-40-43.983W 41-31-15.912N 070-40-30.143W	
13233 (TEMP)	16th ed., 4/14/2001 LAST LNM: 44/03 MARTHA'S VINEYARD	NAD 83	07/04
DELETE	Robinsons Hole Rock Buoy 4 Woods Hole Passage Buoy 2	CGD01 41-27-01.892N 070-48-25.213W 41-31-15.912N 070-40-30.143W	
13235 (TEMP)	5th ed., 8/31/1991 LAST LNM: 03/04 MASSACHUSETTS - VINEYARD SOUND	NAD 83	07/04
DELETE	Woods Hole Passage Buoy 2 Woods Hole Passage Junction Buoy SB	CGD01 41-31-15.912N 070-40-30.143W 41-31-10.779N 070-40-43.983W	
13236 (TEMP)	29th ed., 11/6/1999 LAST LNM: 05/04 CAPE COD CANAL AND APPROACHES	NAD 83	07/04
DELETE	Wild Harbor Lighted Buoy 1	CGD01 41-38-07.995N 070-39-16.953W	
13246 (TEMP)	37th ed., 6/10/2003 LAST LNM: 30/03 MA - CAPE COD BAY	NAD 83	07/04
DELETE	Scituate ODAS Lighted Buoy S2	CGD01 42-09-38.668N 070-38-36.239W	
13267 (TEMP)	31st ed., 10/1/2003 LAST LNM: 05/04 MA-MASSACHUSETTS BAY	NAD 83	07/04
DELETE	Scituate ODAS Lighted Buoy S2	CGD01 42-09-38.668N 070-38-36.239W	
RELOCATE	Boston North Channel Wreck Lighted Buoy 1A from 42-22-02.212N 070-55-01.676W to	42-22-01.800N 070-55-03.900W	
13270	60th ed., 9/14/2003 LAST LNM: 03/04 BOSTON HARBOR	NAD 83	07/04
RELOCATE	Boston North Channel Wreck Lighted Buoy 1A from 42-22-02.212N 070-55-01.676W to	CGD01 42-22-01.800N 070-55-03.900W	
13272	48th ed., 3/10/2001 LAST LNM: 06/04 BOSTON INNER HARBOR	NAD 83	07/04
ADD	(New edition due to numerous Notice to Mariners changes and hydrographic changes.) This NOAA chart is now available in both the Print-on-Demand and digital raster formats. See <a href="http://chartmaker.ned.noaa.gov/mcd/dole.htm">http://chartmaker.ned.noaa.gov/mcd/dole.htm</a> for details. The corresponding traditional paper chart will be available in two to eight weeks.	NOS SILVER SPRING  1:10,000	

13274	25th ed., 9/1/2003 LAST LNM: 06/04 NAD 83 ME-NH-MA-PORTSMOUTH HARBOR TO BOSTON HARBOR		07/04
RELOCATE	Boston North Channel Wreck Lighted Buoy 1A from 42-22-02.212N 070-55-01.676W to	CGD01 42-22-01.800N 070-55-03.900W	
13275	28th ed., 9/1/2003 LAST LNM: 05/04 NAD 83 SALEM AND LYNN HARBORS		07/04
RELOCATE	Boston North Channel Wreck Lighted Buoy 1A from 42-22-02.212N 070-55-01.676W to	CGD01 42-22-01.800N 070-55-03.900W	
13309	28th ed., 9/1/2002 LAST LNM: 42/03 NAD 83 PENOBSCOT RIVER		07/04
ADD	Kelly's Cove Aquaculture Buoy A (Private aid) Kelly's Cove Aquaculture Buoy B (Private aid) Kelly's Cove Aquaculture Buoy C from (Private aid) Kelly's Cove Aquaculture Buoy D (Private aid) Kelly's Cove Aquaculture Lighted Buoy E, Fl (w) 4s, 4M, White and orange (Private aid) Kelly's Cove Aquaculture Lighted Buoy F, Fl (w) 4s, 4M, White and orange (Private aid)	CGD01 44-22-16.920N 068-57-04.320W 44-22-11.040N 068-57-03.000W 44-22-11.340N 068-57-01.200W 44-22-17.100N 068-57-02.640W 44-22-14.220N 068-57-02.700W 44-22-13.140N 068-57-02.700W	

**V ADVANCE NOTICES** This section contains advance notice of approved projects or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS			
WATERWAY	Project Date	Docket No.	Ref. LNM
MA/CT/RI/SEACOAST	23 Feb 2004	USCG-2003-16712	01/04
MA/WEYMOUTH FORE RIVER	24 Feb 2004		52/03
NY/HUDSON RIVER	01 Mar 2004		02/04
NY/BELLPORT BAY/SHINNECOCK BAY	15 April 2004		04/04
MA/BUZZARDS BAY	31 May 2004		03/04
MA/BUZZARDS BAY	31 May 2004		03/04

**NONE THIS WEEK**

## VI PROPOSED CHANGES

This section contains notice of non approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to: Commander, First Coast Guard District (oan), 408 Atlantic Avenue, Boston, MA 02110-3350, unless otherwise noted.

### PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

WATERWAY	Closing	Docket No.	Ref. LNM
NY/SHINNECOCK BAY	23 Feb 2004	01-04-02	03/04
MA/BOSTON HARBOR	1 Mar 2004	01-04-003	04/04
MA/HYANNIS TO NAUSET	30 Apr 2004	N/A	50/03
MA/MARTHAS VINEYARD AND NANTUCKET HARBOR	30 Apr 2004	N/A	50/03

**NONE THIS WEEK**

## VII GENERAL

This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas.

### SUMMARY OF EFFECTIVE DREDGING/CONSTRUCTION OPERATIONS

The following is a listing of marine construction and dredging projects still in effect in the First District. All mariners are advised to use caution in these areas. The LNM REF column refers to the LNM in which the article first appears and where detailed information may be obtained. The dates listed for completion are tentative. An asterisk in the left margin marks new information.

LOCATION	SUBJECT	COMPLETION DATE	LNM REF
NY/NJ/NY HARBOR – UPPER BAY	Sediment samples	27 February 2004	02/04
NY/SHINNECOCK-MORRICHES INLET	Dredging	29 February 2004	06/04
NY/NJ/KILL VAN KULL	Dredging	February 2004	30/03
NY/ELIZABETHPORT REACH	Dredging	February 2004	47/03
NY/LONG ISLAND SOUND	Underwater construction	1 March 2004	47/03
VA/ATLANTIC INTERCOASTAL WATERWAY	Bridge closure	14 March 2004	06/04
NY/NEW YORK HARBOR/HUDSON RIVER	Pier replacement	April 2004	32/03
NY/ARTHUR KILL CHANNEL	Dredging	1 June 2004	27/03
NY/EAST RIVER	Constr of a temp FDR Dr. and repairs to existing one	June 2004	34/02
MA/BOSTON HARBOR	Dredging	27 June 2004	46/03
NY/HUDSON RIVER	Dredging	30 June 2004	46/03
NY/NJ/ARTHUR KILL	Pier rehabilitation	30 June 2004	06/04
RI/PROVIDENCE RIVER AND HARBOR	Dredging	15 October 2004	28/03

NY/EAST RIVER	Brooklyn Tunnel Maintenance	30 November 2004	35/03
NY/EAST BAY	Channel closure	Until further notice	17/03
US/SEACOAST	Cable laying	Until further notice	23/00
US/SEACOAST	Cable laying	Until further notice	46/00
MA/SALEM-MARBLEHEAD AND BEVERLY HBRS	Pipeline installation	Until further notice	43/02
RI/PROVIDENCE RIVER	Dredging	Until further notice	51/03

**MA/CAPE ANN TO NEW HAMPSHIRE BORDER** – A hydrographic survey is being done until **15 March 2004**. The work is being done 24 hours a day. On scene is the R/V OCEAN EXPLORER, that is monitoring VHF channels 13, 16 and 68. Mariners are advised to give the R/V OCEAN EXPLORER a wide berth in order to avoid interfering with surveying operations.  
Chart(s) 13279LNM 07/04 (CGD1)

**NY – EAST ROCKAWAY INLET – REVISED** – The dredging in East Rockaway Inlet to Rockaway Inlet and Jamaica Bay has been extended until **14 March 2004**. The hours of operation are 24 hours a day, 7 days a week. On scene is the dredge R. S. WEEKS that is monitoring channels 13 and 16. Mariners are requested exercise care and reduce speed when transiting the area.  
Chart(s) 12352 LN 07/04 (CGD1)

#### BRIDGE SECTION

BRIDGE	TYPE	WATERWAY	NM	SUBJECT	REF/LNM
Route 195	F	Providence River	2.5	Bridge Construction	07-04
Route 6 (Brightman St.)	B	Taunton River	1.8	New Bridge Construction	49-03
Congress Street	B	Fort Point Channel	0.3	Bridge Rehabilitation	06-04
Route 88 Bridge	B	Westport River	1.2	Bridge Construction	51-03
I-95	F	Pequonock River	0.0	Bridge Replacement	48-03
Route 1 (Singing)	F	Patchogue River	0.6	Bridge Rehabilitation	03-04
Sikorsky (Route 15)	F	Housatonic River	7.0	Bridge Rehabilitation	04-04
Manhattan Bridge	F	East River	1.1	Rehabilitation/Vert. Clear. Red	02-04
Williamsburg Bridge	F	East River	2.3	Bridge Rehabilitation	07-04
Triborough Bridge	F	East River	7.8	Deck Repl./Vertical Clear. Red.	48-03
Throgs Neck Bridge	F	East River	15.8	Bridge Structural Repair	05-04
Bronx-Whitestone	F	East River	13.8	Bridge Rehabilitation	48-03
Bronx-Whitestone	F	East River	13.8	Scaffolding/Vert. Clearance Red.	02-04
Macombs Dam	SW	Harlem River	3.2	Bridge Rehabilitation	02-04
Third Avenue	SW	Harlem River	1.9	Bridge Replac./Channel Rest.	47-03
125 <sup>th</sup> Street	VL	Harlem River	1.3	Bridge Deck Replacement	49-03
Madison Avenue	SW	Harlem River	2.3	Bridge Painting/Channel Rest.	05-04
Bear Mountain	F	Hudson River	46.7	Bridge Painting/Vert. Clear. Red	02-04
Tappan Zee	F	Hudson River	27.0	Bridge Painting/Scaffolding	01-04
Dutch Kills RR (DB)	SW	Dutch Kills	1.1	Bridge Closure	02-04
Whitestone Expressway	F	Flushing River	0.2	Bridge Rehabilitation	49-03
Marine Parkway	VL	Jamaica Bay	3.0	Horizontal Clear. Red.	07-04
Cross Bay Blvd	F	Jamaica Bay	6.0	Bridge Inspection	04-04
Cross Bay Blvd	F	Jamaica Bay (north channel)	10.0	Bridge Rehabilitation	03-04
Wantagh State Parkway	B	Sloop Channel	15.4	Bridge Replacement	48-03
Meadowbrook Parkway	B	Sloop Channel	12.8	Bridge Construction	47-03
Belt (Shore) Parkway	F	Paerdegat Basin	0.2	Emergency Repairs	48-03
Goethals	F	Arthur Kill	11.5	Sidewalk Repairs	02-04
Goethals	F	Arthur Kill	11.5	Bridge Painting/Scaffolding	47-03
Bayonne	F	Kill Van Kull	1.5	Bridge Rehabilitation	05-04
Pulaski Skyway	F	Hackensack River	2.2	Fender Repair	52-03
Route 7	B	Passaic River	8.9	Bridge Replacement	48-03
Route 7	B	Hackensack River	8.9	Fender Repair	50-03
NJ Transit RR	SW	Raritan River	0.5	Fender Repair	01-04
Victory (Route 35)	SW	Raritan River	1.6	New Bridge Construction	07-04
Route 9	F	Raritan River	2.1	Bridge Replacement	05-04
Driscoll (Garden State Pkwy)	F	Raritan River	2.2	Bridge Widening	07-04

\\KEY: F-Fixed SW-Swing R-River C-Canal CK-Creek B-Bascule VL-Vertical Lift  
Ch-Channel Hbr-Harbor Th-Thoroughfare NM-Nautical mile.

#### APPLICATION HAS BEEN RECEIVED FOR COAST GUARD APPROVAL OF THE FOLLOWING BRIDGE DEVIATION AND REGULATION CHANGES:

BRIDGE/ WATERWAY	MILE	33CFR Sect.	DEVIATION/RULE	EFF. DATE	REF/LNM
Long Beach/Reynolds Channel	4.7	117.799	Advance Notice/single leaf	7/1/03-4/30/04	28/03
Portal Bridge/Hackensack River	5.0	117.723	Advance Notice	3/1/04-5/29/04	07-04
NJ Transit/Cheesequake Creek	0.2	117.709	Bridge Closure	2/28/04-3/1/04	07-04

**APPLICATION HAS BEEN RECEIVED FOR COAST GUARD PERMIT FOR THE FOLLOWING BRIDGES:**

<u>BRIDGE</u>	<u>WATERWAY</u>	<u>MILE</u>	<u>NOTICE</u>	<u>COMMENT PERIOD</u>	<u>REF/LNM</u>
Throgs Neck Bridge	East River	15.8	PN 1-013	23 February 2004	02-04

**RI – PROVIDENCE RIVER APPROACH – PROVIDENCE RIVER – Bridge Construction** – A 16' X 30' work barge with a drilling rig conducting test boring operations for the new Route I-195 Bridge piers outside the main channel in the Providence River on the Southwest side of the hurricane barrier. The barge will be lighted and will be located in the waterway at all times from November 10, 2003 through February 2004. Mariners should exercise caution while transiting the area.  
Chart 13221 LNM 07/04 (CGD1)

**NY - JAMAICA BAY AND ROCKAWAY INLET - ROCKAWAY INLET – JAMAICA BAY - Vertical Clearance Reduction** – Lower chord repair work on the lift span of the Marine Parkway Bridge across Jamaica Bay at mile 3.0 is in progress. Scaffolding/work platform (40 ft X 56 ft) is installed under the lowest part of the lift span or lower truss chord of the bridge which reduces the horizontal clearance approximately four feet. The scaffolding/work platform will not interfere with the operation of the vertical lift for required bridge openings. Mariners are advised to plan accordingly and to use extreme caution when transiting the area.  
Chart 12350 LNM 07/04 (CGD1)

**NY - NEW YORK HARBOR - EAST RIVER – Bridge Rehabilitation** - Rehabilitation of the Williamsburg Bridge across East River at mile 2.3 is in progress. Work barges will be operating at both Manhattan and Brooklyn Towers outside the navigation channel through January 30, 2006. Welding and burning will be conducted at various times. Contractor will be monitoring marine radio VHF-FM CH 13/16. Mariners are advised to exercise caution when transiting the area.  
Chart 12335 LNM 07/04 (CGD1)

**NEW JERSEY - NEW YORK HARBOR – RARITAN BAY – RARITAN RIVER – Bridge Widening** – Widening of the Driscoll (Garden State Parkway) Bridge across Raritan River at mile 2.2 is in progress. At times floating equipment will be operating in the waterway. Mariners are advised to reduce wake and exercise caution when transiting the area.  
Chart 12332 LNM 07/04 (CGD1)

**NEW JERSEY - NEW YORK HARBOR – RARITAN BAY – RARITAN RIVER – New Bridge Construction** – Construction of the new Victory (Rte 35) Bridge across Raritan River at mile 1.6 is in progress. Floating equipment will be operating at various locations in the waterway. Mariners are advised to reduce wake and exercise caution when transiting the area.  
Chart 12332 LNM 07/04 (CGD1)

**NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY – HACKENSACK RIVER – Notice of Temporary Deviation** – The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations to test an alternate drawbridge operation regulation for the AMTRAK Portal Bridge, mile 5.0, across the Hackensack River at Little Snake Hill, New Jersey. Under this temporary 90-day deviation the bridge closure periods during weekday commuter hours will be modified to require a one hour advance notice for commercial vessels between the hours of 6 and 7:20 a.m.; 9:20 and 10 a.m.; 4 and 4:30 p.m.; 6:50 and 8 p.m. The bridge will continue to remain closed to navigation during the weekday commuter hours of 7:20 to 9:20 a.m. and 4:30 to 6:50 p.m. This deviation is effective from March 1, 2004 through May 29, 2004. Comments should be forwarded to: Commander (obr), First Coast Guard District, One South Street, NY, NY 10004 and must be received on or before 30 June 2004.  
Chart 12337 LNM 07/04 (CGD1)

**NEW YORK AND NEW JERSEY – RARITAN BAY – CHEESEQUAKE CREEK – Notice of Temporary Deviation** – The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations for the New Jersey Transit Rail Operations railroad bridge, mile 0.2, across Cheesquake Creek, New Jersey. Under this temporary deviation the bridge may remain closed from 7:30 a.m. on February 28, 2004 through 7:30 a.m. on March 1, 2004, to facilitate necessary bridge maintenance. Mariners are advised to plan their transit accordingly.  
Chart 12332 LNM 07/04 (CGD1)

## **VIII LIGHT LIST CORRECTIONS**

An asterisk \*, indicates the column in which a correction has been made or new information added.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Ht	(6) Rng	(7) Structure	(8) Remarks
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**NONE THIS WEEK**

### **Marine Events**

<u>LOCATION</u>	<u>DATE/S</u>	<u>TIME</u>	<u>EVENT/SPONSOR</u>	<u>CHART</u>
NY/NJ, Hudson River, 180-yd safety zone around 40-44-49.1N 074-00-55.1W	3/05	2030-2200	Pier 60 Fireworks Display / St. Bernards School	12335



Publication–National Ocean Service–U.S. Coast Pilot 1, Atlantic Coast: Eastport to Cape Cod, 2003 (33<sup>rd</sup>) Edition. Change No. 23.

Coast Pilot 1 33<sup>rd</sup> Ed 2003

Corrections

Page 10-Paragraph 170, line 7; read:  
operating 24 hours a day. (See Internet  
website: <http://www.weather.gov/>)  
Marine services are also provided ...  
(Internet/04)

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Publication–National Ocean Service–U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry 2003, (36<sup>th</sup>) Edition. Change No. 28.

Coast Pilot 3 36<sup>th</sup> Ed 2003

Corrections

Page 10-Paragraph 169, line 7; read:  
operating 24 hours a day. (See Internet website:  
<http://www.weather.gov/>) Marine services are also  
provided ...  
(Internet/04)

Page 368-Paragraph 42, line 6 through Paragraph 43, line  
2; read:  
normal business hours. Inquiries on availability, cost, etc.  
of GPO publication may be addressed to a 24-hour FAX  
number: 202-512-2250.

**National Geospatial-Intelligence Agency Procurement  
Information**

Unclassified publications produced by the National  
Geospatial-Intelligence Agency (NGA) are available ...  
(CL 1739/03; Internet/04; CP1/03)

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Publication–National Ocean Service–U.S. Coast Pilot 2, Atlantic Coast: Cape Cod, MA to Sandy Hook, NJ 2004 (33<sup>rd</sup>) Edition. Change No. 2.

Coast Pilot 2 33<sup>rd</sup> 2004    Corrections

Page 10-Paragraph 170, line 7; read:  
operating 24 hours a day. (See Internet website:  
<http://www.weather.gov/>). Marine services are also  
provided ...  
(Internet/04)

40°40'29.1"N., 074°08'06.3"W., thence to  
40°40'21.9"N., 074°08'10.0"W., thence to  
(FR 1/20/04)

Page 140-Paragraph 2506, line 10; read:  
(a)(7)(ii) will be communicated by the ...  
(FR 1/20/04)

Page 141-Paragraph 2580, line 2; read:  
northerly along the shoreline to the point of origin.  
(11) *Global Marine Terminal, Upper New York Bay.*  
All waters of Upper New York Bay between the Global  
Marine and Military Ocean Terminals, west of the New  
Jersey Pierhead Channel.

Page 141-Paragraph 2577, read:

(FR 1/20/04)

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Publication–National Ocean Service–U.S. Coast Pilot 1, Atlantic Coast: Eastport to Cape Cod, 2003 (33<sup>rd</sup>) Edition. Change No. 24.

Coast Pilot 1 33<sup>rd</sup> Ed 2003 Corrections

Page 194-Paragraph 73, lines 9-14; read:  
4 and Lighted Buoy FB. Vessels arriving from the  
East are requested to make their approach at the  
eastern end of the Frenchman Bay Recommended  
Route at 44°14.9'N., 67°56.2'W., in the vicinity of  
Buoy FBE. Vessels should then proceed along the  
LOCAL NOTICE TO MARINERS 07/04

Recommended Route toward Buoy FB. Vessels  
arriving from the south are requested to approach  
from the southern end of the Recommended Route, at  
44°09.6'N., 68°08.8'W., in the vicinity of Buoy FBS.  
Vessels then proceed along the Recommended Route  
to Buoy FB. The pilots will board arriving vessels 1

to 2 miles seaward of the Buoy FB, along the recommended route. The pilot boat is the FRENCHMAN BAY, a 36-foot white lobster boat displaying a pilot flag and lights for a pilot boat. Arriving vessels should contact the pilot boat one hour prior to arrival. As no pilot boat is kept on station and there are no long-range communications available, arriving vessels are requested to maintain their 24-hour ETA and to not arrive at the pilot station ahead of this schedule.

(CL 99/04; LL/03)

Page 226-Paragraph 121, read:

Pilot pickup stations: for the eastern entrance to the bay, vessels should make arrival at Penobscot Bay East Approach Lighted Whistle Buoy PBA (43°55'37"N., 68°39'37"W.), and follow the Recommended Route due west. The pilot will board 3 miles east of Penobscot Bay Lighted Buoy WP, at 43°55.5'N., 68°49.0'W. For the western entrance, pilots board at Manana Island Lighted Whistle Buoy 14M (43°45'18"N., 69°22'18"W.). The pilots require 36, 24, and 12 ETAs, as no pilot boats are maintained on station.

(CL 99/04; LL/03)

Page 227-Paragraphs 131–132, read:

The pilot boats at Monhegan Island (the west entrance to the bay) are local lobster fishing vessels which display a pilot flag by day and lights for a pilot boat by night. The pilot boat for the eastern entrance to the bay is a 48-foot black-hulled pilot boat with a white cabin top and “PILOT” written on the sides and top of the superstructure. The pilot boats can be contacted one hour prior to the last stated ETA on VHF-FM channel 16. The pilot boat will instruct the arriving vessel which side to place the ladder on. The ladder should be ½ meter above the water, well lit, and in compliance with IMO Specifications.

Integrated tug and barge units are required to have a

**Vessel Reporting Advisory: Operations in Vicinity of Logan International Airport** (also see chart 13270). Vessels operating near Boston’s Logan International Airport have the potential to affect procedures for aircraft landing and departing at the airport. Vessels with an air draft of 85 feet or greater require the advisories be issued to aircraft by air traffic controllers, and in some instances that runway use be restricted. Notification by these vessels of maximum air draft when operating in the vicinity of the airport is intended to provide aircraft important notice of potential obstructions.

Vessels with an air draft height of 85 feet (26 meters) or greater are advised to report their maximum air draft heights (including masts, cranes, antenna, or other projections) when anchored, or in transit in Boston Harbor between Deer Island

proper pilot ladder rigged from the barge. Pilots will board vessels day and night when weather and sea conditions permit.

(CL 99/04)

Page 227-Paragraph 134: Delete.

(CL 99/04)

Page 227-Paragraph 137, lines 2-4 ; read:

water facilities are as follows: Large commercial vessels should engage the services of escort tugs for inbound and outbound transits. For inbound transits,...

(CL 121/04)

Page 248-Paragraph 443, line 3; read:

lighted bell buoy. An abandoned light house also marks the ledge. The passage between the ledge and...

(42/03 CG1)

Page 303-Paragraph 679, lines 8-9; read:

207-774-5683. The pilot office monitors VHF-FM channels 16 and 11, Monday through Friday from 0900 to 1700 hours. A pilot can be reached during non-office hours by calling 207-774-5623 or through the vessel’s port agent. The pilot boat monitors ...

(CL 51/04)

Page 303-Paragraph 680, lines 1-3; read:

Vessels awaiting the boarding of a pilot should anchor about 1.5 miles north and east of Portland Lighted Horn Buoy P to allow the unrestricted passage of other...

(CL 51/04)

Page 371-Paragraph 157, line 7; read:

peninsula.

and the World Trade Center. Notification is to be made to the Massachusetts Port Authority’s Communication Center, preferably via telephone, at 617-561-1919. Vessels without telephone capability are requested to provide notification to Coast Guard Group Boston on VHF channel 81, to be relayed via telephone to the Massachusetts Port Authority’s Communication Center.

Please supply the vessel’s name, maximum air draft (including masts, cranes, antenna, and other projections), destination, and estimated time that the vessel will be transiting/anchored/moored in Boston Harbor between Deer Harbor and the World Trade Center. Also supply a point of contact and call-back method of communication for the vessel while operating in the specified area.

(CL 121/04)

of about 19 feet. A rock covered 17 feet is in the channel about 0.3 mile east-northeastward of Nut Island.

Page 375-Paragraph 223, lines 4-5; read:

(BP 180122; 20/94 CG1)